## Fairfield Adult Medical Day Care 238 New England Cross Road Fairfield Township Cumberland County

**BLOCK:** Various **LOT:** Various

Community Relations Coordinator: Amanda Coombs (609) 341-3118

## SITE DESCRIPTION/RESOLUTION OF ENVIRONMENTAL CONCERNS:

Sampling of noncommunity public water systems by NJDEP's Bureau of Safe Drinking Water in 2000 revealed the private potable well at the Fairfield Adult Medical Day Care facility was contaminated with 1,2,3-trichloropropane, 1,2-dichloropropane and/or benzene at levels exceeding New Jersey Drinking Water Standards and guidelines. NJDEP's Remedial Response Element conducted sampling in 2001 that identified eight additional private potable wells in the area that were contaminated with 1,2,3-trichloropropane at levels exceeding the drinking water guidelines. The source of the contamination is unknown. Point-of-Entry Treatment (POET) systems were installed on the Fairfield Adult Medical Day Care well and private wells with funds provided by NJDEP as an interim measure to supply potable water for the residents. The Remedial Response Element plans to sample additional nearby private potable wells during 2003 and will use the findings to delineate the Currently Known Extent (CKE) of the potable well contamination and evaluate long-term water supply alternatives for the area. NJDEP expects to complete the water supply alternatives analysis in 2003.